

Sheet 1 of 3

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 18202-018001/1082	Application No. 10/080,503
		Applicant Lin Zhi et al.	
		Filing Date February 22, 2002	Group Art Unit 1623

(37 CFR §1.98(b))

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>gpc</i>	AA	2003/0130505	07/10/03	Zhi et al.	540	575	11/18/05
	AB	2003/0149268	08/07/03	Hamann et al.	546	81	12/23/02
	AC	2003/0186970	10/02/03	Higuchi et al.	514	224.2	09/09/02
	AD	5,677,336	10/14/97	Jones et al.	514	546	10/21/93
	AE	5,688,808	11/18/97	Jones et al.	514	285	06/05/95
	AF	5,688,810	11/18/97	Jones et al.	514	311	06/05/95
	AG	5,693,646	12/02/97	Jones et al.	514	285	06/05/95
	AH	5,693,647	12/02/97	Jones et al.	514	285	06/05/95
	AI	5,696,127	12/09/97	Jones et al.	514	285	06/05/95
	AJ	5,696,133	12/09/97	Jones et al.	514	314	06/05/95
	AK	5,994,544	11/30/99	Jones et al.	546	62	12/09/97
	AL	6,001,846	12/14/99	Edwards et al.	514	285	02/17/98
	AM	6,093,821	07/25/00	Jones et al.	544	333	10/08/97
	AN	6,093,826	07/25/00	Edwards et al.	546	62	06/08/98
	AO	6,121,450	09/19/00	Jones et al.	546	81	10/08/97
	AP	6,172,241	01/09/01	Edwards et al.	549	280	10/15/99
	AQ	6,448,405	09/10/02	Jones et al.	546	62	10/08/97
	AR	6,462,038	10/08/02	Higuchi et al.	514	224.5	08/24/00
	AS	6,534,516	03/18/03	Edwards et al.	514	285	11/24/99
	AT	6,566,372	05/20/03	Zhi et al.	514	312	08/24/00
	AU	6,667,313	12/23/03	Hamann et al.	514	292	08/25/00
<i>gpc</i>	AV	6,696,459	02/24/04	Jones et al.	514	285	10/14/97

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
<i>gpc</i>	AW	01/16108	03/08/01	PCT				
<i>gpc</i>	AX	01/16133	03/08/01	PCT				

Examiner Signature L. E. Crane <i>[Signature]</i>	Date Considered 01/11/2006
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 18202-018001/1082		Application No. 10/080,503	
List of Patents and Publications for Applicant's Information Disclosure Statement  (37 CFR §1.98(b))				Applicant Lin Zhi et al.			
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<b>Foreign Patent Documents or Published Foreign Patent Applications</b>							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes No
<i>Me</i>	AY	01/16139	03/08/01	PCT			
	AZ	2005/018573	03/03/05	PCT			
<i>Me</i>	BA	95/11215	04/27/95	PCT			
<b>Other Documents (Include Author, Title, Date, and Place of Publication)</b>							
Examiner Initial	Desig. ID	Document					
<i>Me</i>	BB	Allegretto, E. A. and R.A. Heyman, "Intracellular receptor characterization and ligand screening by transactivation and hormone-binding assays," Methods in Molecular Genetics Volume 8: Human Molecular Genetics, pp. 405-420 (1996).					
	BC	Croston et al., "Androgen receptor-mediated antagonism of estrogen-dependent low density lipoprotein receptor transcription in cultured hepatocytes," Endocrinology, 138(9):3779-3786 (1997).					
	BD	Hamann, "Discovery of a potent, orally active, nonsteroidal androgen receptor agonist: 4-ethyl-1,2,3,4-tetrahydro-6- (trifluoromethyl)-8-pyridono[5,6-g]-quinoline (LG121071)," Journal of Medicinal Chemistry, 42(2):210-212 (1999).					
	BE	Kong et al., "Effects of isosteric pyridone replacements in androgen receptor antagonists based on 1,2-dihydro- and 1,2,3,4-tetrahydro-2,2-dimethyl-6-trifluoromethyl-8-pyridono[5,6-g]quinolines," Bioorganic & Medicinal Chemistry Letters, 10(5):411-414 (2000).					
	BF	Lamb, P. and J. Rosen, "Drug discovery using receptors that modulate gene expression," Journal of Receptor & Signal Transduction Research, 17(1-3): 531-543 (1997).					
	BG	Lawson et al., "Androgen responsiveness of the pituitary gonadotrope cell line LBT2," Journal of Endocrinology, 170(3):601-607 (2001).					
	BH	McDonnell et al., "Definition of the cellular mechanisms which distinguish between hormone and antihormone activated steroid receptors," Seminars in Cancer Biology, 5(5):327-336 (1994).					
	BI	Miner, J. N. and C.M. Tyree, "Drug discovery and the intracellular receptor family," Vitamins and Hormones, 62: 253-280 (2001)					
	BJ	Negro-Vilar, A., "Selective androgen receptor modulators (SARMs): A novel approach to androgen therapy for the new millennium," Journal of Clinical Endocrinology and Metabolism 84(10):3459-3462 (1999).					
	BK	Rosen et al., "Intracellular receptors and signal transducers and activators of transcription superfamilies: Novel targets for small-molecule drug discovery," Journal of Medicinal Chemistry, 38(25):4855-4874 (1995)					
	BL	Rosen, J. and A. Negro-Vilar, "Novel, non-steroidal, selective androgen receptor modulators (SARMs) with anabolic activity in bone and muscle and improved safety profile," Journal of Musculoskeletal and Neuronal Interactions, 2(3):222-224 (2002)					
	BM	Santiso-Mere, D. and D.P. McDonnell, "Applied nuclear receptor research in the drug discovery process," Chimicaoggi/Chemistry Today 12(5-6):29-36 (1994)					
<i>Me</i>	BN	Zhi, L. and E. Martinborough, "Selective androgen receptor modulators (SARMs)," Chapter 17 in Annual Reports in Medicinal Chemistry 36:169-180 (2001)					
Examiner Signature L. E. Crane <i>LE Crane</i>				Date Considered 01/11/2006			
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<i>JRC</i>	BO	Zhi et al., "Switching androgen receptor antagonists to agonists by modifying C-ring substituents on piperidino[3,2-g]quinolinone," Bioorganic & Medicinal Chemistry Letters, 9(7):1009-1012 (1999).			

Examiner Signature L. E. Crane <i>L. E. Crane</i>	Date Considered 01/08/2006
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